

Attorney Docket No.: 15258US03

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

RECEIVED  
CENTRAL FAX CENTER  
APR 08 2005

In the Application of:

Ahmadreza Rofougaran et al.

Serial No.: 09/695,715

Filed: October 23, 2000

For: AN ADAPTIVE RADIO  
TRANSCEIVER

## CERTIFICATE OF TRANSMISSION

I hereby certify that this correspondence is being  
facsimile transmitted to Marceau Milord, an Examiner  
of the United States Patent and Trademark Office, at  
(703) 872-9306 on April 8, 2005.

By: Michael T. Cruz  
Michael T. Cruz  
Reg. No. 44,636

Examiner: Marceau Milord

Group Art Unit: 2682

Conf. No.: 2742

## RESPONSE TO OFFICE ACTION MADE FINAL

Mail Stop AF  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Dear Sir:

This paper is filed as a timely response to the Office Action Made Final ("Final Office Action") mailed February 8, 2005. In the Final Office Action, the Examiner rejected claims 164-221.

FROM MCANDREWS, HELD, & MALLOY

(FRI) 4. 8' 05 20:40/ST. 20:39/NO. 4861050832 P 1



MCANDREWS, HELD & MALLOY  
34TH FLOOR  
500 WEST MADISON STREET  
CHICAGO, ILLINOIS 60661

RECEIVED  
CENTRAL FAX CENTER  
APR 08 2005

ARO PLEASE DELIVER RETURN RECEIPT TO  
MICHAEL T. CRUZ

TELEPHONE: (312) 775-8084  
FACSIMILE: (312) 775-8100

## Certificate of Transmission under 37 CFR 1.8

CONFIDENTIAL

THE ENCLOSED MATERIAL IS INTENDED FOR THE RECIPIENT NAMED BELOW AND, UNLESS OTHERWISE EXPRESSLY INDICATED, IS CONFIDENTIAL AND PRIVILEGED INFORMATION. ANY DISSEMINATION, DISTRIBUTION OR COPYING OF THE ENCLOSED MATERIALS IS PROHIBITED. IF YOU RECEIVE THIS TRANSMISSION IN ERROR, PLEASE NOTIFY US IMMEDIATELY BY TELEPHONE, AT OUR EXPENSE, AND DESTROY THE ENCLOSED MATERIALS. YOUR COOPERATION IS APPRECIATED.

TO: Marceau Milord  
Examiner, Art Unit 2682

FAX NO.: (703) 872-9306

FROM: Michael T. Cruz

CLIENT:1772

MATTER: 15258US03

Number of Pages This Transmission (Including Cover Page): 15

I hereby certify that the attached correspondence is being facsimile transmitted to Marceau Milord, an Examiner of the United States Patent and Trademark Office, at (703) 872-9306 on April 8, 2005.

A handwritten signature of Michael T. Cruz in black ink, written in a cursive script. It is positioned above a horizontal line.

Michael T. Cruz  
Reg. No. 44,636

*If you have problems receiving this facsimile transmission, please contact the sender at the above telephone number.*

Under the Paperwork Reduction Act of 1995, no person is required to respond to a collection of information unless it displays a valid OMB control number.

<b>TRANSMITTAL FORM</b>		Application Number	09/695,715
		Filing Date	October 23, 2000
		First Named Inventor	Ahmadreza ROFOUGARAN
		Art Unit	2682
		Examiner Name	Marceau MILORD
(to be used for all correspondence after initial filing)			
Total Number of Pages in This Submission	14	Attorney Docket Number	15258US03

**ENCLOSURES (check all that apply)**

<input type="checkbox"/> Fee Transmittal Form	<input type="checkbox"/> Drawing(s)	<input type="checkbox"/> After Allowance Communication to TC
<input type="checkbox"/> Fee Attached	<input type="checkbox"/> Licensing-related Papers	<input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences
<input checked="" type="checkbox"/> Amendment/Reply (13 Pages)	<input type="checkbox"/> Petition	<input type="checkbox"/> Appeal Communication to TC (Appeal Notice, Brief, Reply Brief)
<input checked="" type="checkbox"/> After Final	<input type="checkbox"/> Petition to Convert to a Provisional Application	<input type="checkbox"/> Proprietary Information
<input type="checkbox"/> Affidavits/declaration(s)	<input type="checkbox"/> Power of Attorney, Revocation Change of Correspondence Address	<input type="checkbox"/> Status Letter
<input type="checkbox"/> Extension of Time Request	<input type="checkbox"/> Terminal Disclaimer	<input checked="" type="checkbox"/> Return-Receipt Postcard
<input type="checkbox"/> Express Abandonment Request	<input type="checkbox"/> Request for Refund	<input type="checkbox"/> Other Enclosure(s) (please identify below):
<input type="checkbox"/> Information Disclosure Statement	<input type="checkbox"/> CD Number of CD(s) _____	
<input type="checkbox"/> Certified Copy of Priority Document(s)	<input type="checkbox"/> Landscape Table on CD	
<input type="checkbox"/> Reply to Missing Parts/ Incomplete Application		
<input type="checkbox"/> Reply to Missing Parts under 37 CFR 1.52 or 1.53		
Remarks		

**SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT**

Firm	McAndrews Held & Malloy, Ltd.		
Signature	<i>Michael T. Cruz</i>		
Printed Name	Michael T. Cruz		
Date	April 8, 2005		

**CERTIFICATE OF FAX TRANSMITTAL**

I hereby certify that this correspondence is being sent via facsimile transmission to Marceau Milord, an Examiner of the United States Patent and Trademark Office, at (703) 872-9306 on April 8, 2005.

Name (Print/Type)	Michael T. Cruz	Registration No. (Attorney/Agent)	44,636
Signature	<i>Michael T. Cruz</i>		Date April 8, 2005